LARRY HUSHOUR Mayor

JASON M. POIRIER Council President.



Council Members
PAMELA M. REED
Secretary

KARL L. MUNDER LYNNE P. GALLETTI STEPHEN L. DOMOTOR

February 23, 2023

MEMORANDUM

To:

Mayor and Town Council

From:

David Warrington & Staff

Subj:

American Rescue Plan Act Funds

BACKGROUND

The Town staff members have been working on a executing the ARPA fund plan.

PROJECTS

The staff members have been working diligently to move projects forward with a great deal of success. As we do so, we have been able to reflect on additional needs.

PROPOSED PROJECT ADDITION

The staff is proposing a revision to the adopted allocation. The proposed revision involves the reappropriated existing funds to upgrade the water treatment plant laboratory. The upgrades are needed and fall within the parameters allowed by the U.S. Treasury ARPA guidelines.

RECOMMENDATION

Staff recommends adoption of the proposed revised plan.

AMERICAN RESCUE PLAN ACT FUNDS - FULL AMOUNT EXPENDITURES

| Aug | ust 2021 \$4 659 million & A | 1000 to con illi the con to con | |
|-----------|--|---|--|
| Item | IOCATION | Item IOCATION STABBUST 2022 34.002 IIIIIION (39,321,000) | |
| 1 | Water Meters throughout Town | Purchase, Install new water meters to modernize and upgrade the current system. | This will benefit the Town by modernizing and improving the efficiency of the water and sewer operations. This will allow the Town to identify lost water via leaks in the system within 24 hours rather than quarterly. |
| 2 | Center Street, et. al. | To remove the 6-8 inch Asbestos Concrete piping (AC) with 12 inch Ductile Iron Piping (DIP) | To remove the Asbestos Concrete water lines and install Ductile water lines. The upgrade removes the AC pipes from the system and provides a larger line for improved operation efficiency. |
| ω | 15 Inch Main line sewer system pipe relining to the WWTP | To repair the sewer stystem infrastructure to reduce and hopefully eliminate the infiltration of stormwater into the sewer system (5,500 l.f.) | To improve the efficiency and quality of the wastwater treatment plant by removing stormwater infiltration from the sewer system. Energy operation reduction & chemical use/treatment reduction |
| 4 | Manhole Repairs | To repair and reline the manholes in order to eliminate the infiltration of ground water and stormwater into the sewer system and culvert repair. | To improve the efficiency and quality of the wastwater treatment plant by removing stormwater infiltration from the sewer system. Energy operation reduction & chemical use/treatment reduction |
| 5 | Storm Sewer pipe CIPP Liners | Install Cured In Place Pipe (CIPP) liners to repair storm sewer pipes | Preventative trenchless repairs of failing storm sewer system which would otherwise be reactive and more costly as a replacment. |
| 6 | Smaller sewer system pipe repair (8"-12") | To repair the sewer stystem infrastructure to reduce and hopefully eliminate the infiltration of stormwater into the sewer system (4,000 l.f.) | To improve the efficiency and quality of the wastewater treatment plant by removing stormwater infiltration from the sewer system. Energy operation reduction & chemical use/treatment reduction |
| 7 | Sewer Capacity Study | To hire a consultant to examine the current wastewater capacity and project the needs for the future. | To prepare a plan to ancitipate and address proposed growth in residential and commercial development. This will allow for planning and funding the future wastewater needs of the Town. |
| ∞ T (0 | Standard Allowance for Revenue Replacement | To take the Standard Allowance in the amount of \$2.1 million for General Services infrastructure. | To take the one-time Standard Revenue Replacment Allowance for use to construct the South Main Street Roundabout. |
| 9 | Standard Allowance for Revenue Replacement | To take the Standard Allowance in the amount of \$2.1 million for General Services infrastructure. | To take the one-time Standard Revenue Replacment Allowance for use to construct construct the Western Branch Rails to Trails project. |
| 10 V | Water Treatment Plant Laboratory Upgrade | To modernize and upgrade the lab in the water treatment facility | To allow staff to better test and review the water being processed and provided to the water customers of Mount Airy |

ARPA 1st Disbursement: \$4,659,292.14
ARPA 2nd Disbursement: \$4,662,275.94
Total ARPA Funding Rec'd: \$9,321,568.08

ARPA Funds must be obligated by December 31, 2024 and fully expended by December 31, 2026

TOTAL